ELSEVIER SCIENTIFIC PUBLISHERS IRELAND

Toxicology 87 (1994) 269–271

TOXICOLOGY

Subject Index Volume 87 (1994)

aerolysin, *Aeromonas hydrophila*, pore-forming, toxin, dimer, oligomerization, 19
Aeromonas hydrophila, aerolysin, pore-forming, toxin, dimer, oligomerization, 19
amoebapore, membrane-active peptide, amphipathic helix, ion channel, 5
amphipathic helix, amoebapore, membrane-active peptide, ion channel, 5
antibacterial, synthetic peptides, toxin, channel formation, 109
antifungal and antibacterial activities, peptide cycle, pore-forming lipopeptides, *Bacillus subtilis*, cell membrane permeability, 151
antimicrobial, cytotoxic, leukocyte, peptide, pore-forming, 131

Bacillus subtilis, pore-forming lipopeptides, cell membrane permeability, antifungal and antibacterial activities, peptide cycle, 151
bacterial toxin, colicin, pore-forming, tol, immunity, 85

Cecropins, magainins, *Defensins*, membrane permeabilization, ion channels, liposomes, planar lipid bilayers, 175
cell membrane permeability, pore-forming lipopeptides, *Bacillus subtilis*, antifungal and antibacterial activities, peptide cycle, 151
Cerebratulus, cytolysin, marine, membrane, protein, toxin, 189
channel formation, synthetic peptides, toxin, antibacterial, 109
channel size, voltage gating, protein translocation, voltage-dependent block, 29
colicin, pore-forming, bacterial toxin, tol, immunity, 85
complement, complement-mediated cell death, membrane attack complex (MAC), 229
complement-mediated cell death, complement, membrane attack complex (MAC), 229
cytolysin, *Cerebratulus*, marine, membrane, protein, toxin, 189
cytolysins, pore-former, *Pseudomonas aeruginosa*, cytotoxin, 69
cytolytic toxin, sea anemone, hemolysis, pore-forming toxin, sphingomyelin, liposome, 205
cytotoxic, antimicrobial, leukocyte, peptide, pore-forming, 131
cytotoxin, pore-former, *Pseudomonas aeruginosa*, cytolysins, 69
Defensins, magainins, *Cecropins*, membrane permeabilization, ion channels, liposomes, planar lipid bilayers, 175

dimer, aerolysin, *Aeromonas hydrophila*, pore-forming, toxin, oligomerization, 19

enterotoxins, membrane-active toxins, plasma membrane, permeability alterations, 43
erythrocytes, RTX toxins, hemolysin, leukotoxin, pore-formation, lipid vesicles, planar lipid bilayers, 249

hemolysin, RTX toxins, leukotoxin, pore-formation, erythrocytes, lipid vesicles, planar lipid bilayers, 249
hemolysis, sea anemone, cytolytic toxin, pore-forming toxin, sphingomyelin, liposome, 205

SSDI 0300-483X(94)02831-E

immunity, colicin, pore-forming, bacterial toxin, tol, 85
ion channel, amoebapore, membrane-active peptide, amphipathic helix, 5
ion channels, magainins, *Cecropins*, *Defensins*, membrane permeabilization, liposomes, planar lipid bilayers, 175

leukocyte, antimicrobial, cytotoxic, peptide, pore-forming, 131
leukotoxin, RTX toxins, hemolysin, pore-formation, erythrocytes, lipid vesicles, planar lipid bilayers, 249
lipid vesicles, RTX toxins, hemolysin, leukotoxin, pore-formation, erythrocytes, planar lipid bilayers, 249
liposome, sea anemone, cytolytic toxin, hemolysis, pore-forming toxin, sphingomyelin, 205
liposomes, magainins, *Cecropins*, *Defensins*, membrane permeabilization, ion channels, planar lipid bilayers, 175

magainins, *Cecropins*, *Defensins*, membrane permeabilization, ion channels, liposomes, planar lipid bilayers, 175
marine, *Cerebratulus*, cytolysin, membrane, protein, toxin, 189
membrane, *Cerebratulus*, cytolysin, marine, protein, toxin, 189
membrane attack complex (MAC), complement, complement-mediated cell death, 229
membrane permeabilization, magainins, *Cecropins*, *Defensins*, ion channels, liposomes, planar lipid bilayers, 175
membrane-active peptide, amoebapore, amphipathic helix, ion channel, 5
membrane-active toxins, enterotoxins, plasma membrane, permeability alterations, 43

oligomerization, aerolysin, *Aeromonas hydrophila*, pore-forming, toxin, dimer, 19

peptide, antimicrobial, cytotoxic, leukocyte, pore-forming, 131
peptide cycle, pore-forming lipopeptides, *Bacillus subtilis*, cell membrane permeability, antifungal and antibacterial activities, 151
permeability alterations, enterotoxins, membrane-active toxins, plasma membrane, 43
planar lipid bilayers, magainins, *Cecropins*, *Defensins*, membrane permeabilization, ion channels, liposomes, 175
planar lipid bilayers, RTX toxins, hemolysin, leukotoxin, pore-formation, erythrocytes, lipid vesicles, 249
plasma membrane, enterotoxins, membrane-active toxins, permeability alterations, 43
pore-formation, RTX toxins, hemolysin, leukotoxin, erythrocytes, lipid vesicles, planar lipid bilayers, 249
pore-former, *Pseudomonas aeruginosa*, cytotoxin, cytolysins, 69
pore-forming, aerolysin, *Aeromonas hydrophila*, toxin, dimer, oligomerization, 19
pore-forming, antimicrobial, cytotoxic, leukocyte, peptide, 131
pore-forming, colicin, bacterial toxin, tol, immunity, 85
pore-forming lipopeptides, *Bacillus subtilis*, cell membrane permeability, antifungal and antibacterial activities, peptide cycle, 151
pore-forming toxin, sea anemone, cytolytic toxin, hemolysis, sphingomyelin, liposome, 205
protein, *Cerebratulus*, cytolysin, marine, membrane, toxin, 189
protein translocation, voltage gating, channel size, voltage-dependent block, 29
Pseudomonas aeruginosa, cytotoxin, pore-former, cytolysins, 69

RTX toxins, hemolysin, leukotoxin, pore-formation, erythrocytes, lipid vesicles, planar lipid bilayers, 249

sea anemone, cytolytic toxin, hemolysis, pore-forming toxin, sphingomyelin, liposome, 205
sphingomyelin, sea anemone, cytolytic toxin, hemolysis, pore-forming toxin, liposome, 205
synthetic peptides, toxin, antibacterial, channel formation, 109

tol, colicin, pore-forming, bacterial toxin, immunity, 85
toxin, *Cerebratulus*, cytolysin, marine, membrane, protein, 189
toxin, aerolysin, *Aeromonas hydrophila*, pore-forming, dimer, oligomerization, 19
toxin, synthetic peptides, antibacterial, channel formation, 109
voltage gating, protein translocation, channel size, voltage-dependent block, 29
voltage-dependent block, voltage gating, protein translocation, channel size, 29

ELSEVIER SCIENTIFIC
PUBLISHERS IRELAND

Toxicology 87 (1994) 273

TOXICOLOGY

Author Index Volume 87 (1994)

Belmonte, G. 205
Buckley, J.T. 19

Duclohier, H. 175

Esser, A.F. 229

Finkelstein, A. 29

Ganz, T. 131
van der Goot, F.G. 19, 85

Kagan, B.L. 131
Kem, W.R. 189

Lakey, J.H. 85
Lehrer, R.I. 131
Leippe, M. 5
Lutz, F. 69

Maček, P. 205
Maget-Dana, R. 151
McClane, B.A. 43
Menestrina, G. 1, 205, 249
Moser, C. 249
Müller-Eberhard, H.J. 5

Parker, M. 19
Pattus, F. 19
Pattus, F. 85
Pederzolli, C. 205
Pellet, S. 249
Peypoux, F. 151

Shai, Y. 109
Struckmeier, M. 69

Welch, R. 249

Xiong, G. 69

SSDI 0300-483X(93)02832-F